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MAY 25 2005

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DATE May 25, 2005

TO: Examiner Manjunath Rao

FAX NO.: 1 571 273 0939

FROM: Ann R. Pokalsky, Esq.
Dilworth & Barrese, LLP

RE: Appl.: John J. Hopwood et al.
Serial No.: 09/836,613
Filed: April 17, 2001
Group Art Unit: 1652

NO. OF PAGES TO FOLLOW: 20

MESSAGE:

**Enclosed herewith please find:
Amendment Transmittal Form
Amendment under 37 C.F.R. 1.116
Copies of previously submitted Notice of Appeal, Extension of Time and Checks**

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PATENT APPLICATION
Attorney Docket: 1192-5 DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John J. Hopwood et al.

Examiner: Manjunath Rao

Serial No.: 09/836,613

Group: Art Unit: 1652

Filed: April 17, 2001

Dated: May 23, 2005

For: SYNTHETIC MAMMALIAN ALPHA-N-ACETYLGLUCOSAMINIDASE
AND GENETIC SEQUENCES ENCODING SAME

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Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status of this application under 37 C.F.R. "1.9 and 1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity under 37 C.F.R. "1.9 and 1.27 is enclosed.
- No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate (Large Entity)	Addit. Fee
TOTAL CLAIMS*	14	35	0	x 25 =	\$0.00	x 50 =	\$0.00
INDEPENDENT CLAIMS	2	7	0	X100 =	\$0.00	x200 =	\$0.00
[] First Presentation of Multiple Dep. Claim				180.00		360.00	\$0.00

* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

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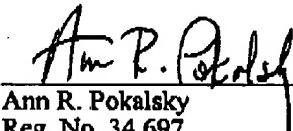
Dated: May 23, 2005

PAGE 2/20 * RCVD AT 5/25/2005 4:14:25 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/29 * DNIS:2730939 * CSID: * DURATION (mm:ss):05:18

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Respectfully submitted,


Ann R. Pokalsky
Reg. No. 34,697
Attorney for Applicant(s)

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<input type="checkbox"/> First Presentation of Multiple Dep. Claim				180.00		360.00	\$0.00

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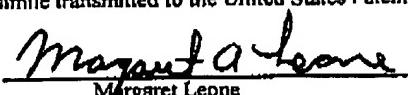
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Dated: May 23, 2005

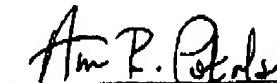


Margaret Leone

Margaret Leone

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**AMENDENT UNDER 37 C.F.R.
§ 1.116 -EXPEDITED
PROCEDURE- EXAMINING
GROUP ART UNIT 1652**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Dated: May 23, 2005

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AMENDMENT UNDER 37 C.F.R. § 1.116

Responsive to the final Office Action dated October 25, 2004, and also in response to the Advisory Action mailed May 12, 2005, in connection with the above-referenced patent application, Applicants respectfully request entry of the following amendments.

Amendments to the Specification begin on page 2 of this paper.

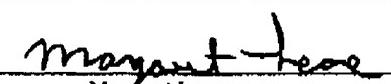
Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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Dated: May 23, 2005


Margaret Leone